Daily Update Report 5/23/2019 14:19

| | ſ | Previous Day Levels (Barrells - bbls) | | | Current Day Levels (Barrells - bbls |) | | | | | |
|------------------------------|---------------|---------------------------------------|--------------|---------------|-------------------------------------|--------------|-----------------------|--|-------------------------|------------------------------|---------------------------|
| Tank | Total Product | Total Water | Total Volume | Total Product | Total Water | Total Volume | Discharge Rate (GPM) | Discharge Rate (bbls/day) | Estimated Days to Empty | Quantity Before Incident C | Quantity Prior To Dischar |
| TC - Normal Wastewater Tanks | | | | | | | | | | | |
| 50-2 | 189 | 50,697 | 50,886 | 189 | 50,697 | 50,886 | | | | | |
| 60-1 | 10052 | 43746 | 53798 | 9980 | 43731 | 53711 | | | | | |
| 80-34 | 4,199 | 50,647 | 54,846 | 3,214 | 50,331 | 53,545 | 100 | 3429 | 49.40 | 10,423 | 56,234 |
| Totals | 14,440 | 145,090 | 159,530 | 13,383 | 144,759 | 158,142 | | | | | |
| ncident Related Material | | | | | | | | | | | |
| 8-1 | | | | 654 | 3833 | 4487 | | Terrorease to the second secon | | | |
| 35-12 | 0 | 35,298 | 35,298 | 0 | 35,298 | 35,298 | | | | | |
| 80-18 | 46,683 | 22,603 | 69,286 | 46,718 | 22,603 | 69,321 | | | | | |
| 80-33 | 33,010 | 38,264 | 71,274 | 33,010 | 38,264 | 71,274 | | | | | |
| 100-1 | 9,953 | 86,477 | 96,430 | 9,953 | 86,477 | 96,430 | | | | | |
| 100-15 | 59,176 | 40,837 | 100,013 | 59,176 | 40,837 | 100,013 | | | | | |
| 100-28 | 38,795 | 6,989 | 45,784 | 38,817 | 6,989 | 45,809 | | | | | |
| 100-31 | 10,317 | 89,694 | 100,011 | 10,317 | 89,694 | 100,011 | | | | | |
| 100-35 | 35 | 78,397 | 78,432 | 18 | 78,658 | 78,676 | | | | | |
| Totals | 197,969 | 398,559 | 596,528 | 198,009 | 398,820 | 596,832 | | | | | |
| | | TOTAL MATERIAL | 756,058 | | TOTAL MATERIAL | 754,974 | NET DROP In W/W (bbls | | Water Discharged | Since Event | |

Including Barges

1,084

846,383

35,862

bbls

Incident Water Remaining in 80-34

Days Remaining Incident Water in 80-34

2nd 80's Tank Farm Material Lined Up to tank: 100-35

Barges Storing Incident Material

| Barge Number | Material Contained | Current Location | Size (bbls) | Quantity (bbls) | Transfer / Activity | Current Quantity (bbls) | Original Load Date |
|---|---------------------------|------------------|-------------|-----------------|---------------------------------------|-------------------------|--------------------|
| K-28177 | Non-Haz material | ITC #4 | | | Being unloaded to ITC #8-1 on 5-22-19 | 8,300 | |
| MSRC 570 | Incident Related Material | ITC#8 | 57,000 | 49201 | Lightered to Web 406 on 5-21-19 | 20,763 | |
| K-301 | | ITC 5A Dock | 30,000 | 21000 | | 21,000 | |
| K-29120 | | ITC 5A Dock | 30,000 | 20605 | | 20,605 | 04/18/19 |
| Web 406 | MSRC 570 Material | SWSY | 25,000 | 0 | Material transferred from MSRC | 20,741 | |
| *************************************** | | | | | | 91,409 | |

| Tank | Physical Status Of The Tank | Current Status | % Complete Deconstruction | Start of Deconstruction | Deconstruction Complete | Cleaning Complete | Deconstruction Order |
|-------|---|----------------------------|---------------------------|-------------------------|-------------------------|-------------------|----------------------|
| 80-1 | Tank erect, charred, damage to roof | No Change | | | | | 9 |
| 80-2 | Collapsed | No Change | | | | | 10 |
| 80-3 | Tank erect, charred, but heavilty damaged | No Change | | | | | 11 |
| 80-4 | Tank erect, charred, damage to roof | No Change | | | | | 8 |
| 80-5 | Collapsed | No Change | | | | | 12 |
| 80-6 | Collapsed | No Change | | | | | 13 |
| 80-7 | Half of the tank standing, roof collapsed | No Change | | | | | 5 |
| 80-8 | Collapsed | No Change | | | | | 15 |
| 80-9 | Collapsed | No Change | | | | | 14 |
| 80-10 | Erect, fixed roof in tact | No Change | | | | | 4 |
| 80-11 | Erect, charred, and damage to roof | No Change | | | | | 6 |
| 80-12 | Partially Collapsed | No Change | | | | | 7 |
| 80-13 | Erect, fixed roof in tact | No Change | | | | | 3 |
| 80-14 | Collapsed | Deconstruction In Progress | 85% | 19-May-19 | | | 2 |
| 80-15 | Collapsed | Deconstruction Complete | 100% | 13-May-19 | 17-May-19 | 18-May-19 | 1 |

Note: After deconstruction of tank walls, floor will be cleaned but remain in place for staging. Floors will be addressed when remediation begins.

Waste Streams

Current Day

| | | | | Current Day | | | | | | |
|------------------------|------------------|---------------|--------------------------|-------------------|----------------------|-----------------|------------------------------|--------|------------------------------|-------------|
| | Initial Quantity | Initial Units | Current Quantities Today | Disposal Quantity | Disposition Facility | Disposal Method | Cumulative Disposal Quantity | Unit | Cumulative Disposal Quantity | Unit |
| Solid Waste - Roll Off | 141 | Boxes | 55 | 6 | | Landfill | 86 | Boxes | 2150 | Cubic Yards |
| Solid Waste - Drums | 406 | # of drums | | | | | | | | |
| Scrap Metal | | Pounds | | 7 - trucks | Cameron Recycling | | | | | |
| Empty Foam Totes | 1485 | # | | | | | | | | |
| | Liquid Ma | nterial | | | | | | | | |
| TOTAL | 847,507 | barrels | 846,383 | | | | | | | |
| Tanks | 756,098 | barrels | 754,974 | | | | | | | |
| Trucks | 0 | gallons | | 8-trucks | Delta | Treatment | 8 | trucks | | |
| Barges | 91,409 | barrels | 91,409 | | | | | | | |
| Pipeline | 0 | barrels | | | | | | | | |